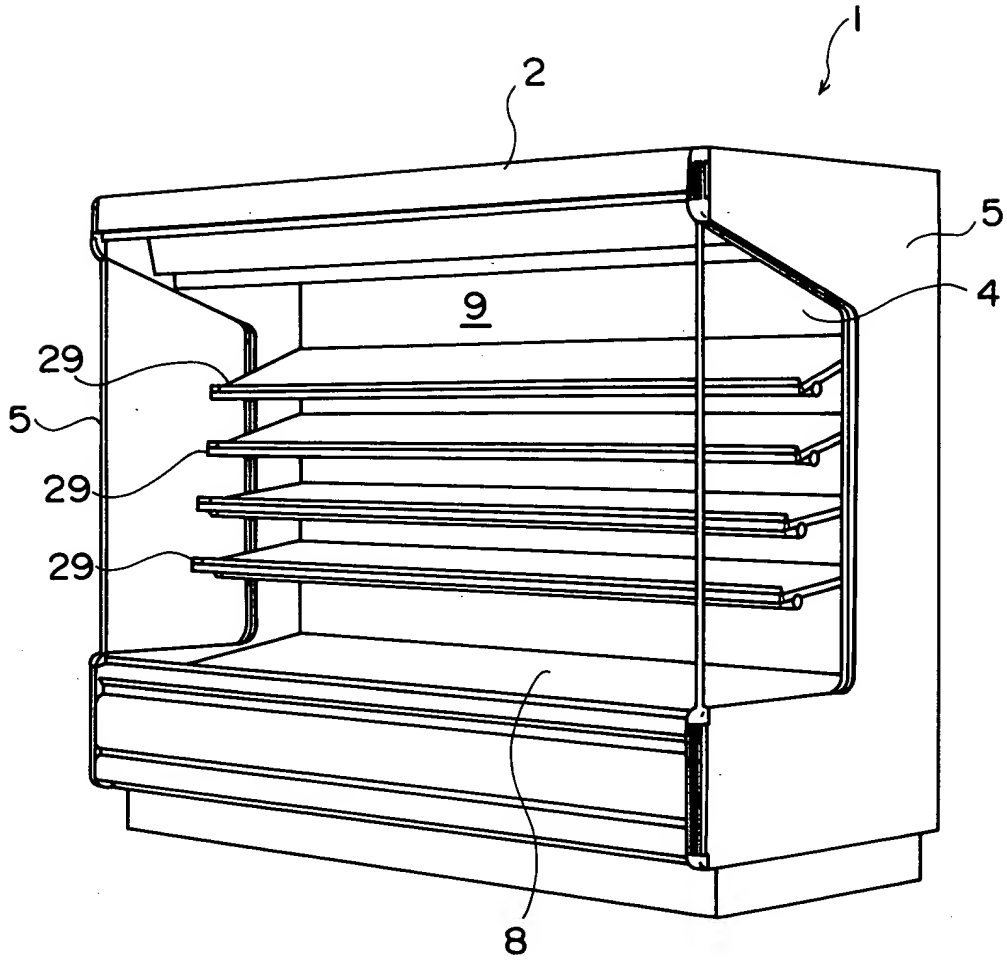
FIG. 1



0 0 0 5 4 5 6 0 A 1

FIG. 2

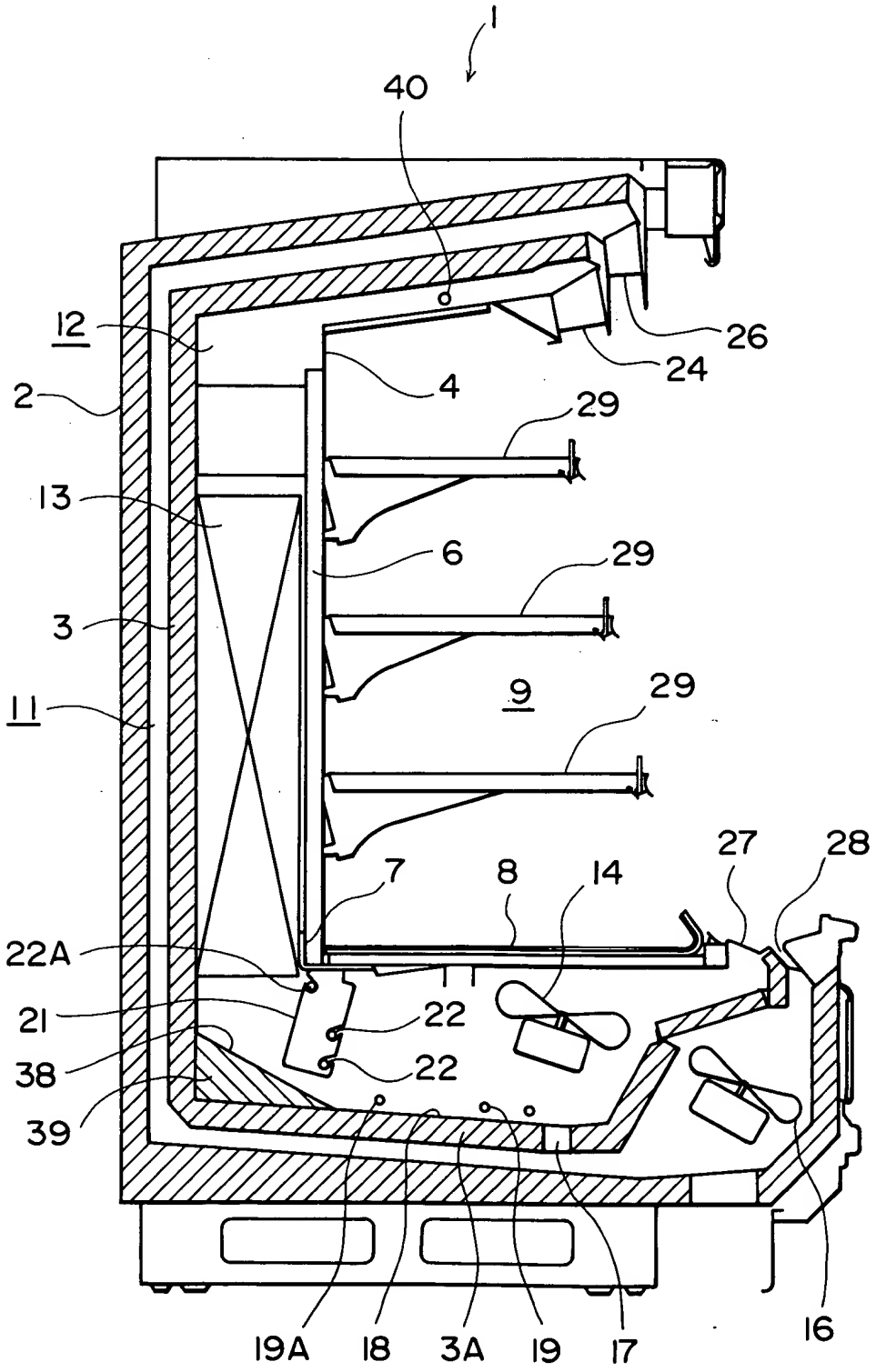


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FIG. 3

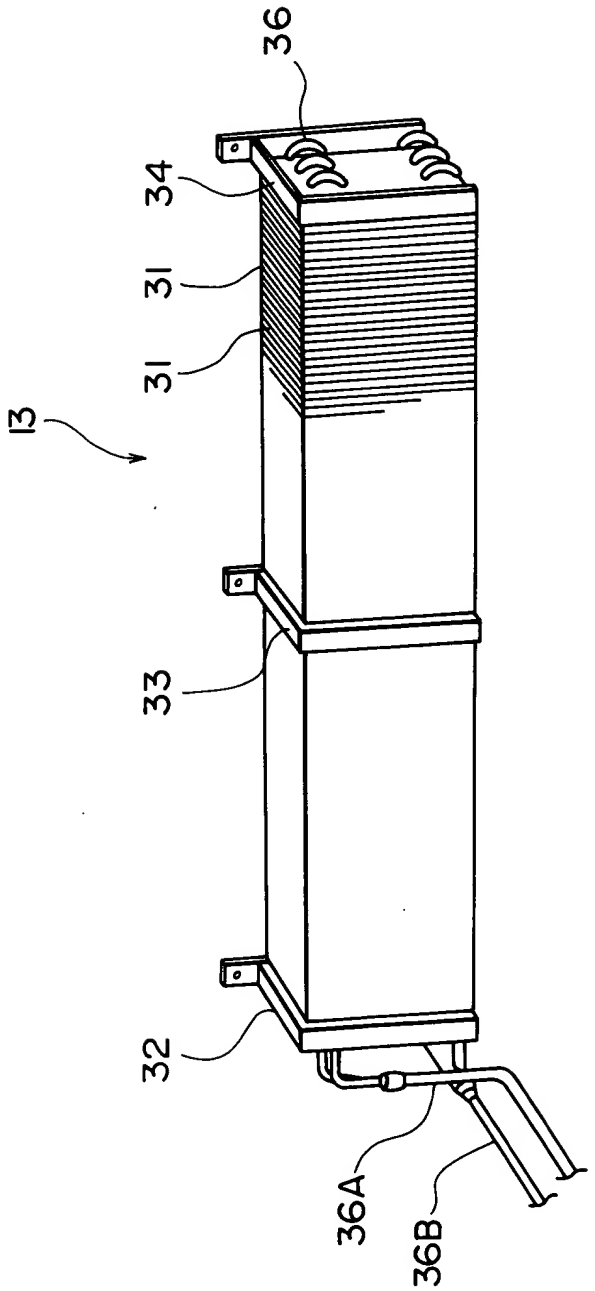


FIG. 4

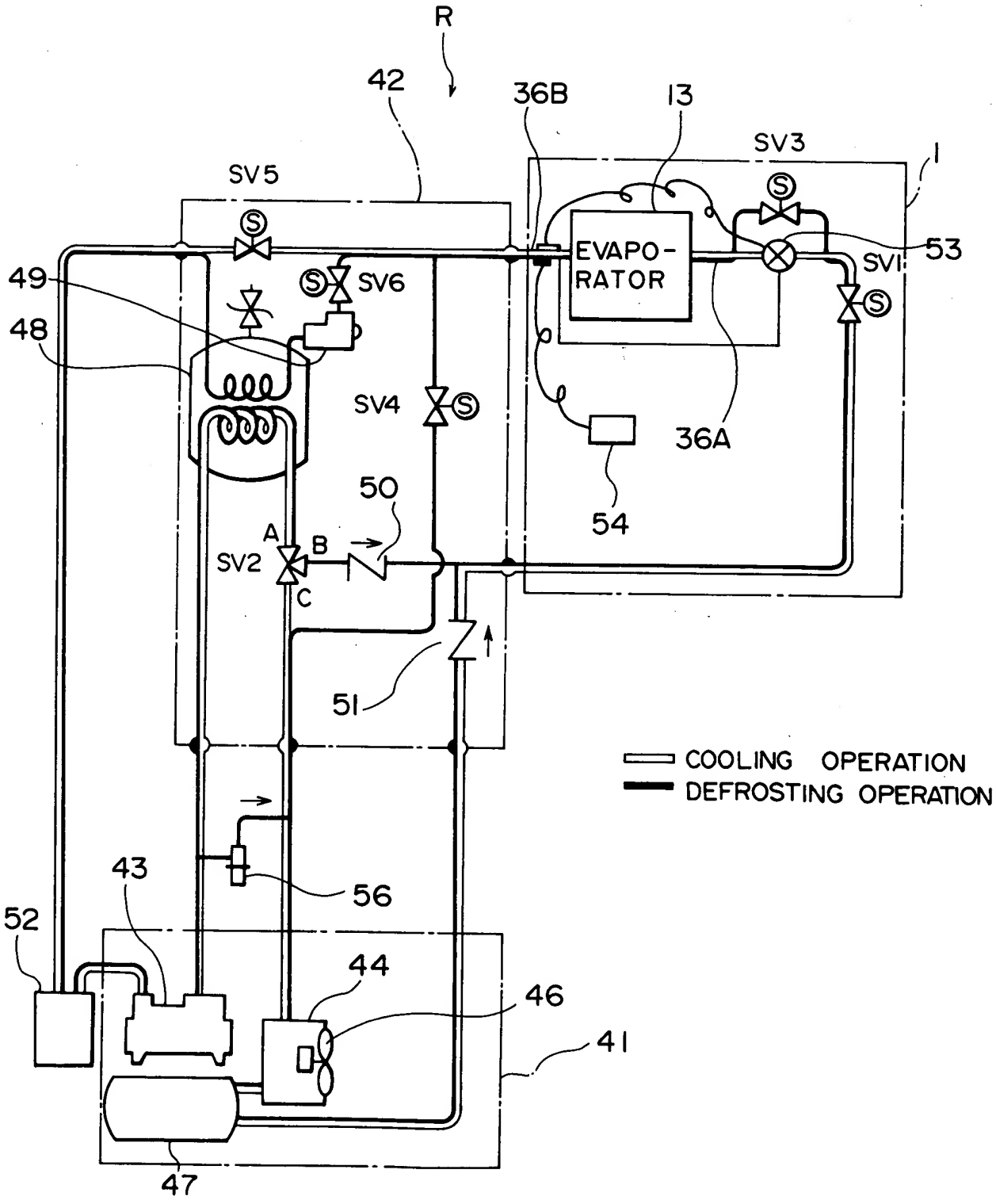
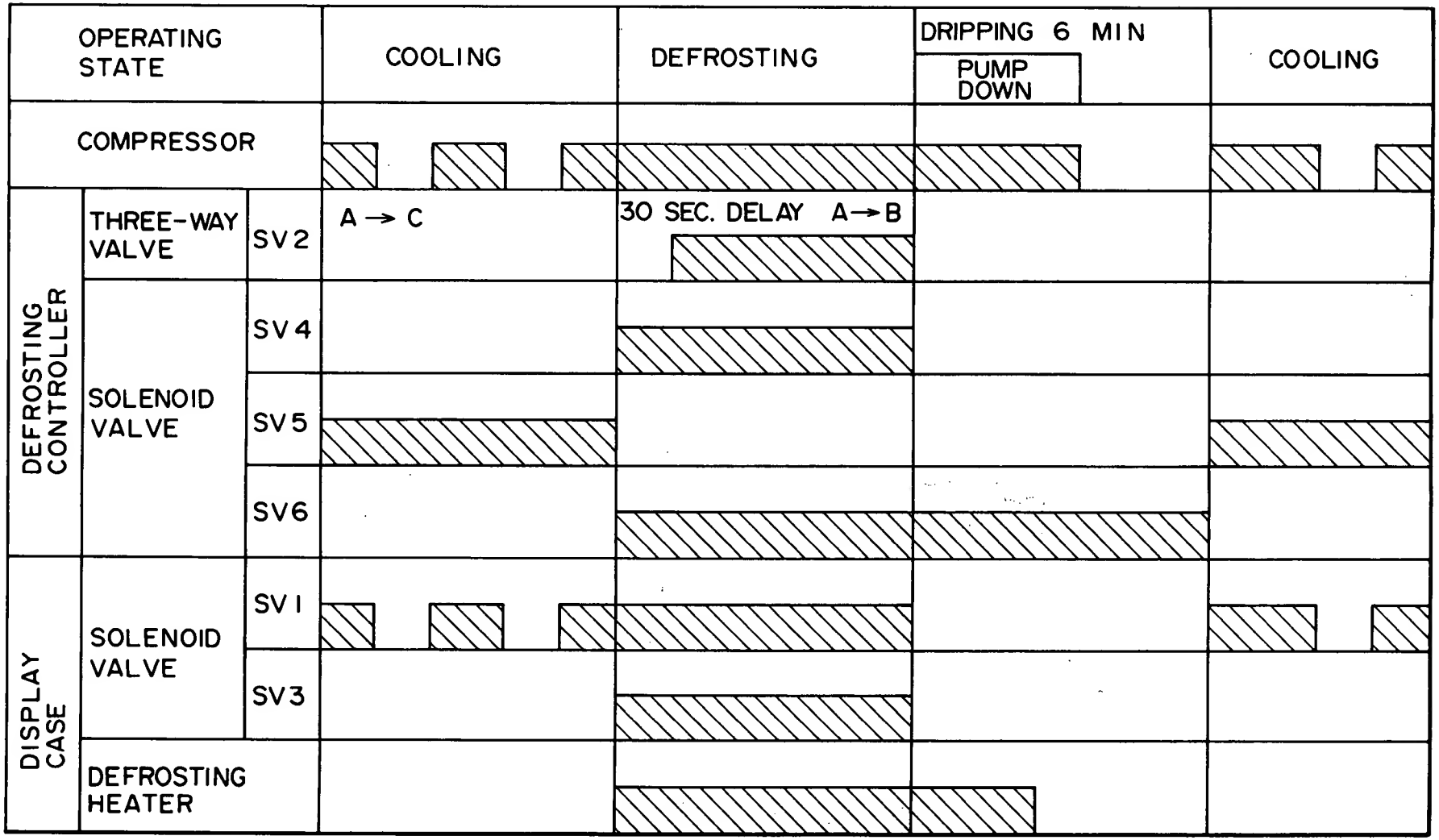
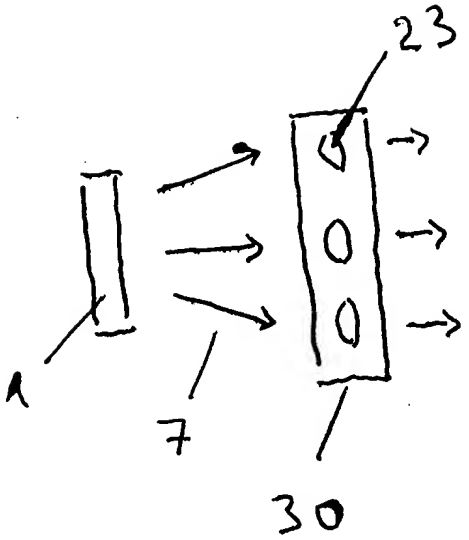

R
42
36B
13
SV3
1
SV5
EVAPO-
RATOR
53
SV1
49
SV6
48
SV4
36A
50
54
A
B
SV2
C
51
COOLING OPERATION
DEFROSTING OPERATION
43
56
52
44
46
41
47

FIG. 5A


OPERATING STATE
COOLING
DEFROSTING
DRIPPING 6 MIN
PUMP DOWN
COOLING
COMPRESSOR
DEFROSTING CONTROLLER
THREE-WAY VALVE
SV2
A → C
30 SEC. DELAY A → B
SOLENOID VALVE
SV4
SV5
SV6
DISPLAY CASE
SOLENOID VALVE
SV1
SV3
DEFROSTING HEATER



(FIG. 5B)

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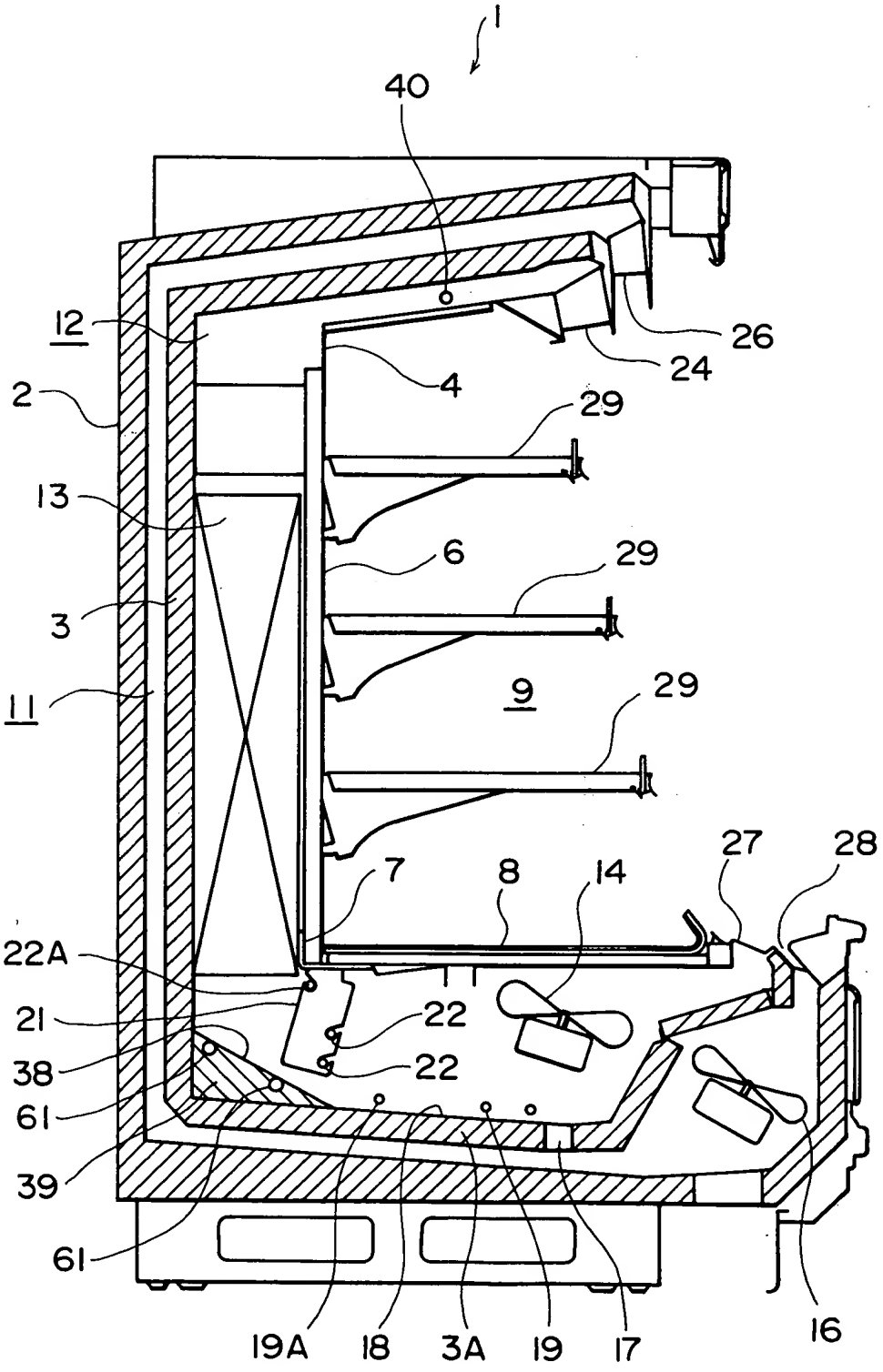
FIG. 6



0095715 95-11-22

FIG. 7

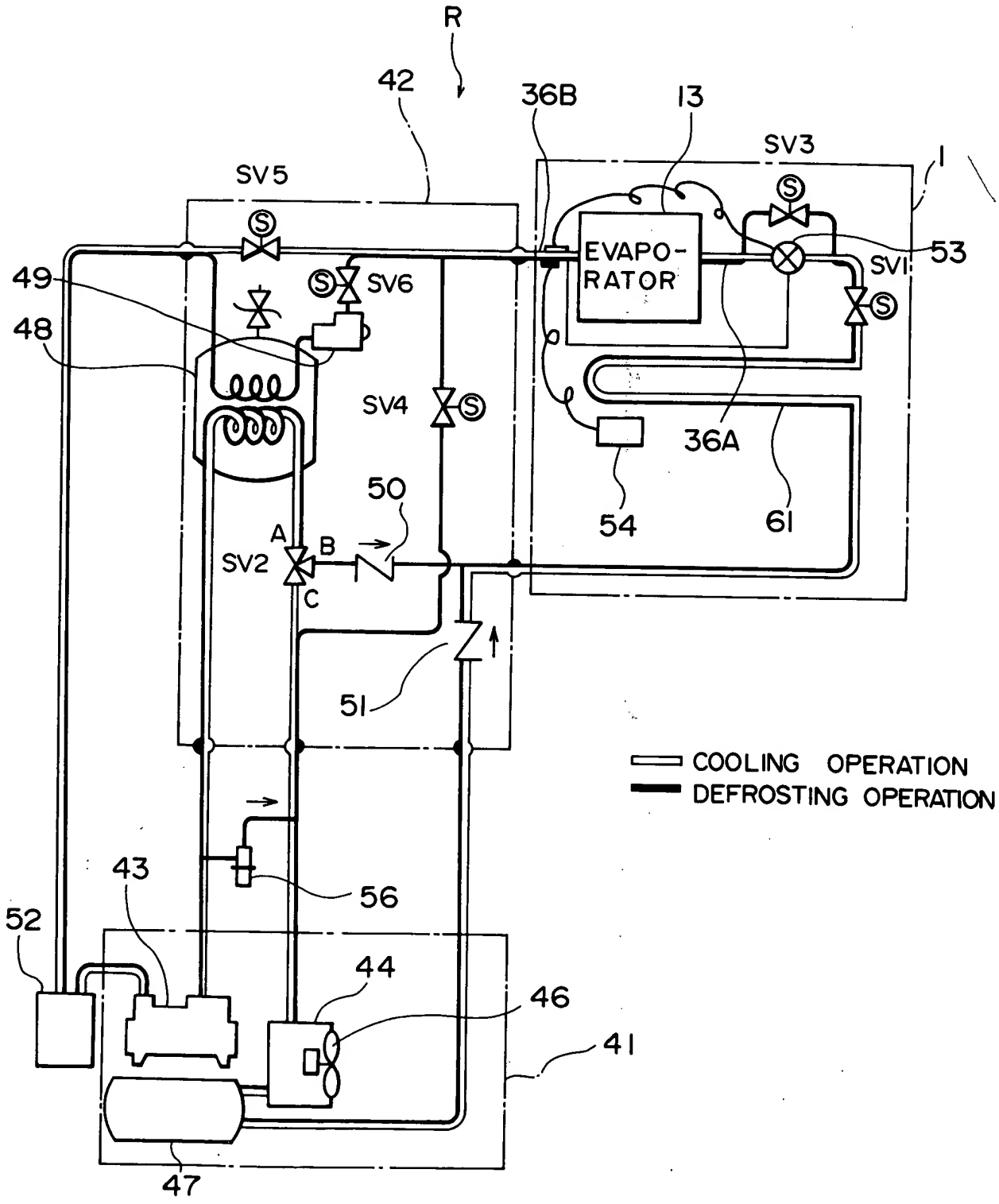
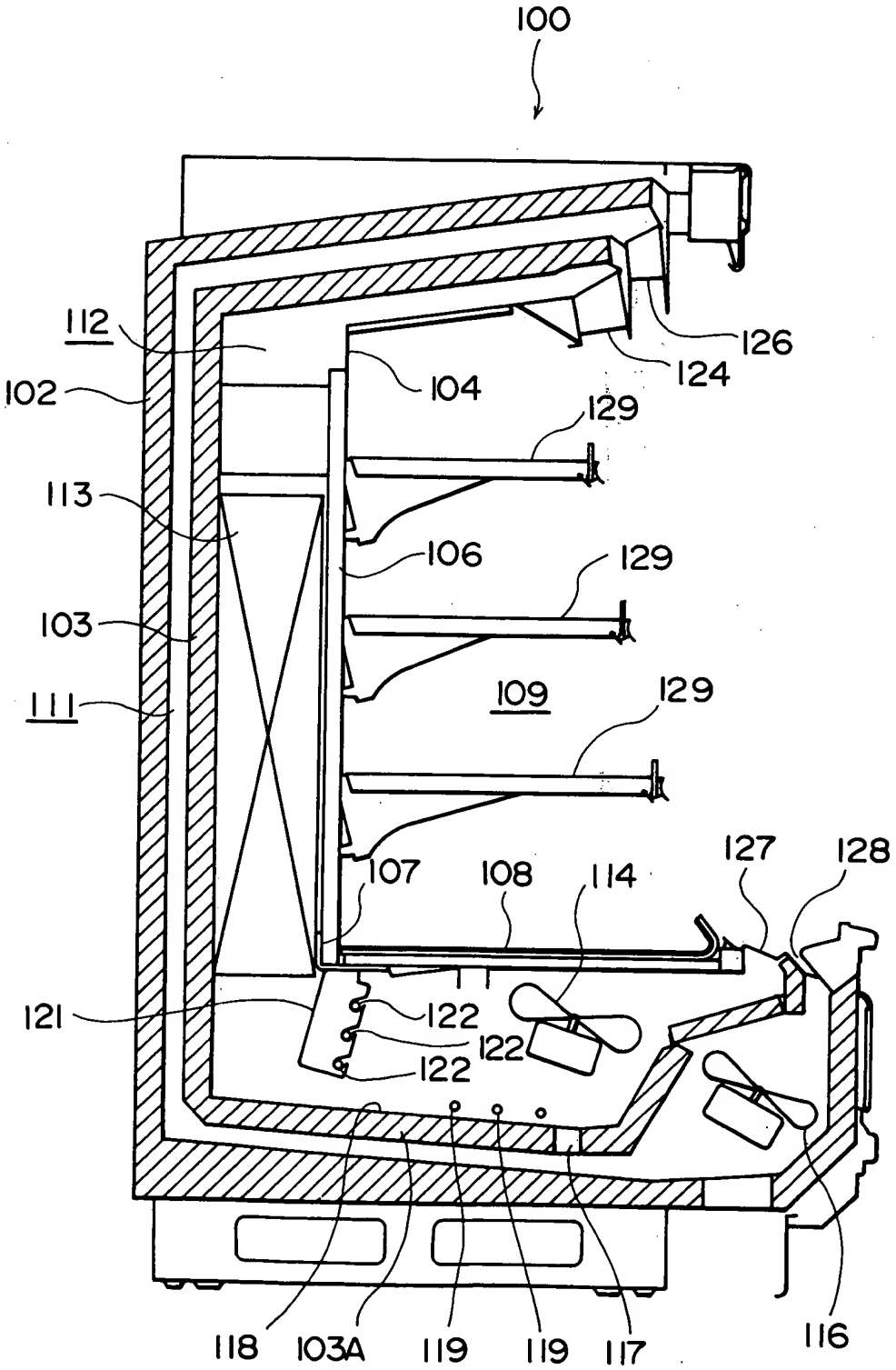

R
42
36B
13
SV3
1
SV5
EVAPO-
RATOR
53
SV1
49
SV6
48
SV4
36A
50
54
61
A
B
SV2
C
51
COOLING OPERATION
DEFROSTING OPERATION
43
56
52
44
46
41
47

FIG. 8



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